

Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) An embroidery sewing machine ~~with~~ with a printing function including a sewing machine body having a bed, a foot, an arm, and being capable of sewing a workpiece cloth by a sewing unit; a cloth holding frame holding the workpiece cloth to be sewn; a frame drive unit moving the cloth holding frame independently in two mutually perpendicular directions in a horizontal plane; an ink-jet printer having a print head printing the workpiece cloth held by the cloth holding frame; ~~the embroidery sewing machine with printing function wherein~~ frame, and a control unit that controls the frame drive unit and the printer to print the workpiece cloth, wherein:

the frame drive unit includes a first drive mechanism that moves the cloth holding frame in a first direction parallel with a lengthwise direction of the bed; and a second drive mechanism being driven by a stepping motor and that moves the cloth holding frame in a second direction perpendicular to the first ~~direction and~~ direction;

the print head of the printer includes nozzle arrays with each nozzle array aligning ~~having~~ a plurality of ink-jet nozzles aligned parallel in the ~~to the~~ first ~~direction and~~ direction;

the printer prints the workpiece cloth while moving the cloth holding frame in the second direction by the second drive ~~mechanism~~ mechanism;

the cloth holding frame is arranged so that a length in the second direction is greater than a length in the first direction; and

the control unit, when printing the workpiece cloth, controls the frame drive unit so that an acceleration/deceleration area of the second drive mechanism where a change in rotational speed of the stepping motor occurs is arranged at both ends of the second

direction within the cloth holding frame, and controls the printer to execute printing operation exclusive of the acceleration/deceleration area.

2. (Canceled)

3. (Currently Amended) The embroidery sewing machine ~~with~~ with the printing function according to claim 1, wherein the print head further comprises a plurality of nozzle arrays aligned in the second direction.

4. (Canceled)

5. (Currently Amended) The embroidery sewing machine ~~with~~ with the printing function according to claim 1, wherein the printer includes a purging mechanism that ~~purge~~ purges the print head, and a cap mechanism that ~~cover~~ covers the print head with a cap.

6. (Currently Amended) The embroidery sewing machine ~~with~~ with the printing function according to claim 1, wherein the sewing machine body and the printer are provided integrally.